

Water Resources Review Committee

August 2, 2017

Update on water supply projects and implementation of SB16-200

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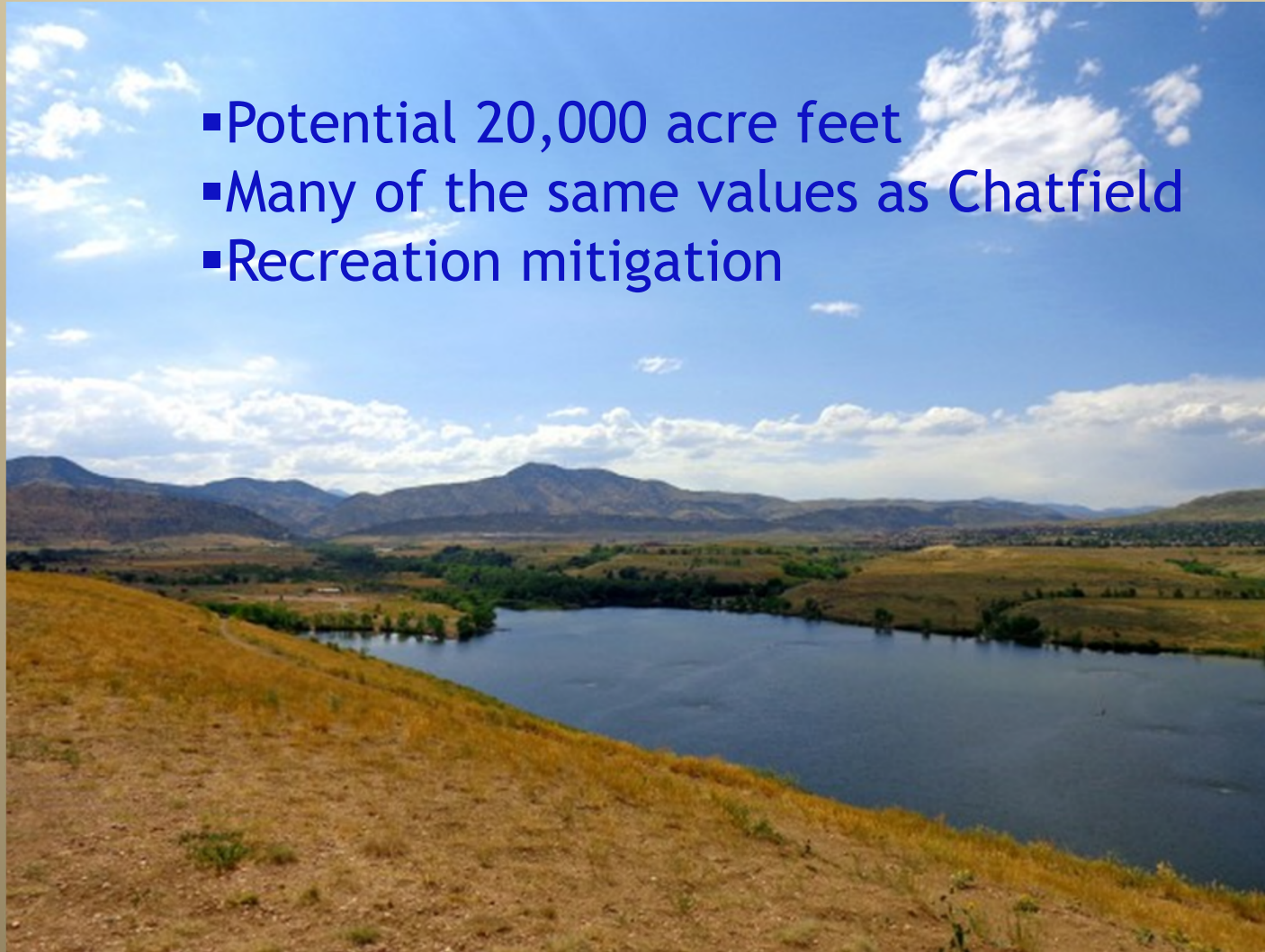
Chatfield Reallocation

- 20,000 acre feet new storage
- Multiple municipal users
- Recreational users
- Environmental benefit
- Agriculture users



Bear Creek Reallocation

- Potential 20,000 acre feet
- Many of the same values as Chatfield
- Recreation mitigation



John Martin Reservoir

new storage accounts

- Fish and wildlife pool - 6000 acre feet
- Studying ag water storage - 40,000 acre feet
- ARCA negotiations with Kansas



Long Hollow Reservoir



- 2017 first fill - 6500 acre feet
- Water and power development authority
- CWCB financing

Animas La Plata Project



LPWWA-LDWA-Tribal Pipeline

Dry Gulch Reservoir Site



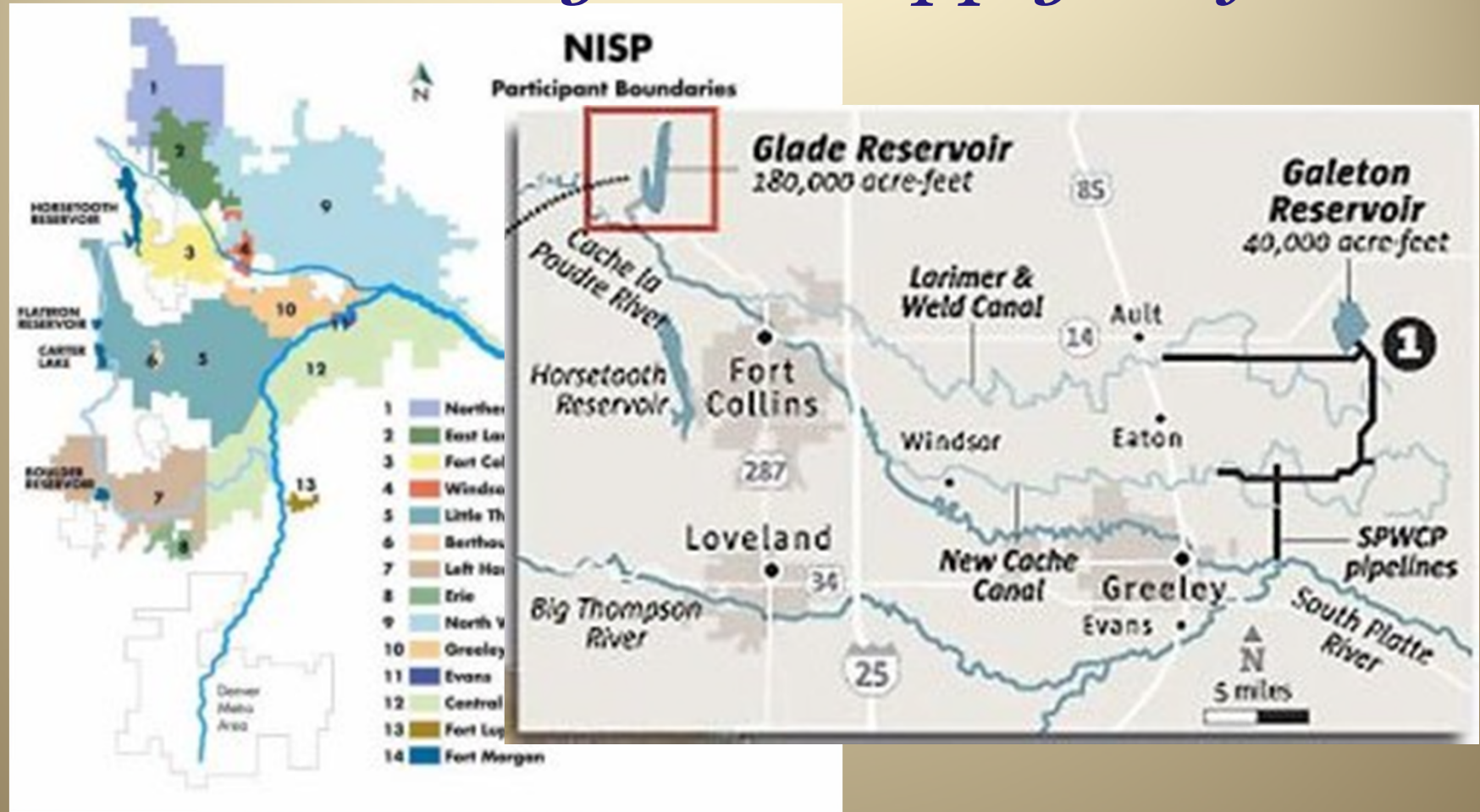
Southwest BRT storage project
6,000 to 11,000 acre feet
Pagosa Springs

Windy Gap Firming Chimney Hollow Reservoir



- 90,000 acre feet storage
- Construction begins 2019-2020
- West of Berthoud near Carter Lake

Northern Integrated Supply Project



- Colorado Parks and Wildlife mitigation - August
- 15 municipal and rural water providers
- Northern Water project EIS 2017-2018

Halligan Reservoir Enlargement



- 6000 acre feet enlarged to 14,500 acre feet
- EIS 2018
- City of Fort Collins

Milton Seaman Reservoir Enlargement



- 5000 acre feet expanded to 53,000 acre feet
- EIS 2019?
- City of Greeley

Moffat Firming Gross Reservoir Enlargement



- Northern Denver Water supply security
- Last federal permit received 2017
- 119,000 acre feet when completed

Southern Delivery System



- Colorado Springs / Pueblo West / Fountain / Security
- Phase 1 completed / Phases 2 and 3 under design

Other Projects under consideration and developoment

- Arkansas Valley Conduit
- Ovid Reservoir
- HB 1256 South Platte Storage Study
- Alternative Transfer Methods projects
- Basin implementation plans
- Augmentation recharge ponds / facilities
- Aquifer Storage projects:
 - Denver Basin
 - Centennial
 - South Platte, Arkansas, Lost Creek

LEAN Process Handbook with permitting
partners - State and Federal



Colorado's Water Plan: *Working Together by* **Cooperating and Collaborating**

Thank you